

## EJVES Extra Abstract<sup>☆</sup>

### Iliac Relining over a Brachiofemoral Pullthrough Wire to Seal a Type IIIa Endoleak after EVAR for Aorto-iliac Aneurysms

A. Chaudhuri<sup>\*</sup>

*Bedfordshire - Milton Keynes Vascular Centre, Bedford Hospital NHS Trust, Kempston Road, Bedford MK42 9DJ, UK*

**Introduction:** An endovascular solution to treating type IIIa endoleaks with component misalignment is presented.

**Case report:** A 68-year-old male presented with an enlarging 10 cm left common iliac artery aneurysm due to a type IIIa endoleak. Component gaps were successfully bridged by

relining the left iliac circuit with new limbs deployed over a brachiofemoral pull-through wire.

**Discussion:** Type IIIa endoleaks may be not straightforward to repair if limb components are misaligned. A planned pullthrough wire allows for component re-alignment and successful treatment of this complication.

<http://dx.doi.org/10.1016/j.ejvs.2013.11.013>

DOI of original Article: <http://dx.doi.org/10.1016/j.ejvsextra.2013.11.002>

Available online 22 December 2013

---

<sup>☆</sup> Full articles available at [www.ejvsextra.com](http://www.ejvsextra.com)

<sup>\*</sup> Bedford General Hospital, Kempston Road, Bedford MK42 9DJ, UK. Tel.: +44 1234 355122.

E-mail address: [a.chaudhuri@ntlworld.com](mailto:a.chaudhuri@ntlworld.com)

1078-5884/\$ — see front matter